

AMENDMENTS

In The Claims:

This listing of claims replaces all prior versions, and listings, of claims in the application.

1. (Currently Amended) A data transmission device comprising:

transmitting means having a first transmission mode in which a file is sent attached to an e-mail message, a second transmission mode in which a file is sent to a file transfer server, and a ~~third~~ mixed transmission mode in which a file is sent to a file transfer server and an e-mail message having a text string including address information of the file transfer server is sent; and

~~setting means for, during multi-destination delivery in which multiple destinations are designated, where the destinations include those for which the first transmission mode is designated as well as those for which the second transmission mode is designated, setting the third transmission mode for the destinations for which the first transmission mode is designated in place of the first transmission mode~~

transmission judging means for determining whether or not the destinations include those for which the first transmission mode as well as those for which the second transmission mode are designated during multi-destination delivery in which multiple destinations are designated, wherein

when the transmission judging means judges that the destinations for the first and second transmission modes are included, the transmitting unit executes the mixed transmission mode in which an e-mail message having a text string including address information of the file transfer server designated in the second mode is sent to the destination designated for the first mode, where no file is attached to the e-mail, and

a file designated for the second mode is sent to the file transfer server.

2. (Original) A data transmission device according to claim 1, further comprising data generating means for generating image data, and
wherein the file to be sent comprises the image data generated by the data generating means.
3. (Original) A data transmission device according to claim 1, further comprising an image reader for reading an image of an original document and outputting image data, and
wherein the file to be sent comprises the image data output by the image reader.
4. (Original) A data transmission device according to claim 1, wherein the file transfer server is an FTP server, and the address information includes an IP address of the FTP server and a name of the folder in which the file is to be stored.
5. (Original) A data transmission device according to claim 1, wherein the file transfer server has an access authority authentication function and the text string of the e-mail message in the third transmission mode includes a user ID and password for authentication purposes.
6. (Currently Amended) A method for use with a data transmission device, comprising the following steps of:
receiving an instruction to designate for each destination one of a first transmission mode in which a file is sent attached to an e-mail message, a second transmission mode in which a file is sent to a file transfer server and a third mixed transmission mode in which a file is sent to a file transfer server and an e-mail message having a text string including address information of the file transfer server is sent;
determining during multiple-destination delivery in which multiple destinations are designated whether or not the destinations include those for which the first transmission mode is designated as well as those for which the second transmission mode is designated; and
~~setting the third transmission mode for the destinations for which the first transmission mode is designated in place of the first transmission mode when it is determined that the destinations~~

~~include those for which the first transmission mode is designated as well as those for which the second transmission mode is designated~~

executing the mixed transmission mode when the destinations for the first and second transmission modes are included, wherein an e-mail message having a text string including address information of the file transfer server designated for the second mode is sent to the destination designated for the first mode, where no file is attached to the e-mail and a file designated in the second mode is sent to the file transfer server.

7. (Original) A method according to claim 6, wherein the file transfer server is an FTP server, and the address information includes an IP address of the FTP server and a name of the folder in which the file is to be stored.

8. (Original) A method according to claim 6, wherein the file transfer server has an access authority authentication function and the text string of the e-mail message in the third transmission mode includes an user ID and password for authentication purposes.

9. (Currently Amended) ~~A computer readable medium storing a program including instructions directing the computer to perform the following steps of~~

A program product stored on a computer readable medium for a mail server, said program product including instructions to execute the following steps:

receiving an instruction to designate for each destination one of a first transmission mode in which a file is sent attached to an e-mail message, a second transmission mode in which a file is sent to a file transfer server and a ~~third~~ mixed transmission mode in which a file is sent to a file transfer server and an e-mail message having a text string including address information of the file transfer server is sent;

determining during multiple-destination delivery in which multiple destinations are designated whether or not the destinations include those for which the first transmission mode is designated as well as those for which the second transmission mode is designated; and

~~setting the third transmission mode for the destinations for which the first transmission mode is designated in place of the first transmission mode when it is determined that the destinations include those for which the first transmission mode is designated as well as those for which the second transmission mode is designated~~

executing the mixed transmission mode when the destinations for the first and second transmission modes are included, wherein an e-mail message having a text string including address information of the file transfer server designated for the second mode is sent to the destination designated for the first mode, where no file is attached to the e-mail and a file designated in the second mode is sent to the file transfer server.

10. (Currently Amended) The ~~computer-readable-medium~~ program product of claim 9, wherein the file transfer server is an FTP server, and the address information includes an IP address of the FTP server and a name of the folder in which the file is to be stored.

11. (Currently Amended) The ~~computer-readable-medium~~ program product of claim 9, wherein the file transfer server has an access authority authentication function and the text string of the e-mail message in the third transmission mode includes an user ID and password for authentication purposes.

12. (Canceled)